## INTERNATIONAL SEARCH REPORT

International application No. PCT/FI 2004/000592

A. CLASSIFICATION OF SUBJECT MATTER							
IPC7: G06F 3/033 According to International Patent Classification (IPC) or to both national classification and IPC							
B. FIELDS SEARCHED							
Minimum documentation searched (classification system followed by classification symbols)							
IPC7: G06F							
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched SE, DK, FI, NO classes as above							
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)							
EPOD-INTERNAL, WPI DATA, PAJ							
C. DOCUMENTS CONSIDERED TO BE RELEVANT							
Category* Citation of document, with indication, where ap	y* Citation of document, with indication, where appropriate, of the relevant passages						
A US 6590568 B1 (ASTALA, A ET AL) (08.07.2003)	US 6590568 B1 (ASTALA, A ET AL), 8 July 2003 (08.07.2003)						
A US 20020085037 A1 (LEAVITT, J M 4 July 2002 (04.07.2002)	US 20020085037 A1 (LEAVITT, J M ET AL), 4 July 2002 (04.07.2002)						
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Further documents are listed in the continuation of Box C. X See patent family annex.							
* Special categories of cited documents:  "I"  later document published after the international filing date or priority date and not in conflict with the application but cited to understand							
to be of particular relevance "B" earlier application or patent but published on or after the international	to be of particular relevance  the principle or theory underlying the invention  B" earlier application or patent but published on or after the international array.						
filing date  A document of particular relevance: the claimed invention cannot be considered novel or cannot be considered nove							
cited to establish the publication date of another citation or other special reason (as specified)  "O" document referring to an oral disclosure, use, exhibition or other considered to involve an inventive step when the document is combined with one or more other such documents.							
means "P" document published prior to the international filing date but later than	combined with one or more other such being obvious to a person skilled in the document member of the same patent.	e art					
the priority date claimed "&" document member of the same patent family  Date of the actual completion of the international search  Date of mailing of the international search report							
27 January 2005 2 8 -0 7- 2005							
Name and mailing address of the ISA/  Authorized officer							
Swedish Patent Office							
Box 5055, S-102 42 STOCKHOLM  Facsimile No. + 46 8 666 02 86	Jan Silfverling /LR Telephone No. + 46 8 782 25 00	Telephone No. + 46 8 782 25 00					

## INTERNATIONAL SEARCH REPORT

Information on patent family members

31/12/2004

International application No. PCT/FI 2004/000592

. US	6590568	B1	08/07/2003	NONE		
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Form PCT/ISA/210 (patent family annex) (January 2004)